

February 8, 2011

Washington State Department of Ecology Southwest Regional Office PO Box 47775 Olympia, WA 98504

RE: NPDES # WA-002666-2, MONTHLY REPORT, JANUARY 2011, ELWHA WATER TREATMENT PLANT

Attn: NPDES Data Entry Team

Enclosed is a copy of the monthly Discharge Monitoring Report (DMR) for the Elwha Water Treatment Plant (Port Angeles, WA) for the month of January 2011. The report is being submitted by Veolia Water North America (VWNA) Operating Services on behalf of the US Department of Interior, Bureau of Reclamation. A copy has been submitted to the Washington DOE. Signed originals of the DMR have been submitted to Region 10 EPA.

In addition to the monthly DMR for January 2011, an annual Receiving Water Monitoring Report is being submitted for 2010. The attached report covers the period from April 2010, when Veolia Water commenced operating the facility, through December 2010.

Please contact me if there are any questions or comments regarding the enclosed forms.

Sincerely,

Michael S Greene

District Manager

CC: Richa

Richard Bauman, BOR Paul Rothgery, NPS Jeff Bohman, NPS Chris Lewis, NPS

Enclosures:

1. DMR, January 2011, EPA Form 3320-1 (4 pages)

2. 2010 Receiving Water Monitoring Report

PERMITTEE NAME/ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(Include Fa	cility Name/Location if different)				DIS	CHARG	E MONT	ORUNG	CEPOKI (D	MILLY									
US Department of Interior NAME Bureau of Reclamation ADDRESS 826 East Front Street, Suite A					6	2-16)				(17-19)									
					WA-002666-2 PERMIT NUMBER					001		Sedimentation Plant (non-wastewater)							
										IARGE NUM	MBER								
	Port Angeles WA 98362-3613																		
							MONE	ORING	PERIOD			****	O DISC	CHAR	GE [X]	भे भे भे भे भे	1		
FACILITY	Elwha Water Treatment Plant			FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY								
LOCATION Elwha River/ Lat: 48°10' 10" N./Long: 123° 33' 7" W.					2011	01	01	01	2011	2011 01									
DOCALIO		,			(20-21)	(22-23)	124-251		(26-27)	128-29)	(30-31)								
	PARAMETER		(3 Card Only) QUAN	TITY OR L	DADING		(4 Card Or	dei	OUALITY	OR CONCE	ENTRATION			NO.	FREQUENCY	OV999	MPLE		
	(32-37)		TITY OR LOADING			(38-45)		(46-53)		(54-61)			EX	OF ANALYSIS	т	YPE			
			(46-53) AVERAGE MONTHLY	(54-61) MAXIMUM DAILY		UNITS	MINI		AVERAGE MONTHLY		MAXIMUM DAILY		UNITS	(62-63)	(64-68)	10	(9-70)		
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	riow	MEASUREMENT						11004120											
	Influent	PERMIT REQUIREMENT	Report	Report		CFS									Continuous	Rec	cording		
	Flow	SAMPLE MEASUREMENT					专本市	****	****	***	***	****		0					
	Effluent	PERMIT REQUIREMENT	Report	R	eport	CFS									Continuous	Rec	cording		
	Turbidity SAMPLE ******* MEASUREMENT		专业电影游泳			*****							0						
	Influent	PERMIT REQUIREMENT							Rep	ort	Re	eport	NTU		Continuous	Rec	cording		
	pН	SAMPLE MEASUREMENT	******	**	****		***	* * * *						0					
	Influent	PERMIT REQUIREMENT							6.5 - 8.5			8.5 s.u.			5/ week	(Grab		
	pН	SAMPLE MEASUREMENT	******	**	*****		***	****						0					
	Effluent	PERMIT REQUIREMENT		15	66	ME	In.		6,5 -	- 8.5	1	8.5	s.u.		5/ week	(Grab		
	Temperature	SAMPLE MEASUREMENT	******	**	*****	A CANADA	***	***						0					
	Influent	PERMIT REQUIREMENT	lu l		10 1 4	2011	IU	200	Rep	oort	Re	eport	°C		5/Week	(Grab		
	Temperature	SAMPLE MEASUREMENT	本债券求水者水		S. EPA REGI		11	****						0			- No 1 Sec		
	Influent	PERMIT REQUIREMENT	ERMIT OFF		S. EPA REGI	ND ENFOR	CEMENT		Rep	ort	Re	eport			5/Week	(Grab		
NAME/TIT	TLE PRINCIPAL EXECUTIVE OFFICE	R I CERTIFY UNI	DER PENALTY OF LAW TH	AT THIS DO	OCUMENT AN	ANCE WITH	ACHMENTS!	VERE		1	. /		TWEET PROGRESSION	21,038%					
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	Michael S Greene, PE	PERSONS WHO	IE INFORMATION SUBMIT MANAGE THE SYSTEM,	OR THOSE P	ERSONS DIRE	ECTLY RESP	ONSIBLE FO	R /	(ET)	Sty		360	4	17-1180	2011	02	08		
	/Plant Manager, Veolia Water N. merica Operating Services	GATHERING T	HE INFORMATION, THE IN	FORMATIC	N SUBMITTE	D IS, TO THE	BEST OF M	Y (-ng										
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POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all anachments here)

The Elwha River WTP (Sedimentation) is currently in a "mothball" or stand-by operating mode. It is operated on an intermittent basis for commissioning and equipment exercise. There were no slurry discharges from 001.

Computer Reproduction EPA Form 3320-1

Page 1 of 4

PERMITTEE NAME/ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(include Facility Name/Location if different)	,			DE	SCHARG	MUNITOR	ING I	KEPOKI (L	min)							
US Department of Interior		(2-16)				(17-19)									
NAME Bureau of Reclamation	WA-002666-2						001			Sedimentation Plant (non-wastewater)						
ADDRESS 826 East Front Street, Suite A		PERMI	TNUMBER			DISC	HARGE NU	MBER	1							
Port Angeles WA 98362-3613	3															
						MONITO	RING	PERIOD			****	NO DISC	HAR	GE[X]	***	r
FACILITY Elwha Water Treatment Plan	FROM	YEAR	MO	DAY	то	YEAR	MO	DAY	1							
LOCATION Elwha River/ Lat: 48° 10' 10		3' 7" W.		2011	01	01		2011	01	31	1					
		3		(20-21)	(22-23)	124-251		(26-27)	(28-29)	(30-31)	1					
PARAMETER (32-37)		(3 Card Only) QUAN	TITY OR L	OADING 54-61)		(4 Card Only) (38-45)		QUALITY OR CONCENTE			NTRATION (54-61)		NO. EX	FREQUENCY OF ANALYSIS	C-9271	MPLE TYPE
		AVERAGE MONTHLY			UNITS	MINIMUM		AVERAGE MONTHLY		MAXIM	IUM DAILY	UNITS	(62-63)	(64-68)	(4	69-70)
Fecal Coliform	SAMPLE MEASUREMENT	******	**	******		******						302	0			
Influent	PERMIT REQUIREMENT				1			Rep	Report		teport	#/100 ml		10/Month	(Grab
Fecal Coliform	SAMPLE MEASUREMENT	****	94	*****		*****						(4	0			
Effluent	PERMIT REQUIREMENT							Report		R	leport	#/100 ml		10/Month	(Grab
Total Suspended Solids Influent	SAMPLE MEASUREMENT					****	4						0			
Daily Average Influent Turbidity > 50 NTU	PERMIT REQUIREMENT	Report	See I.B.3 & I.B.4		Lb/Day			Rep	oort	R	teport	mg/L		Daily		4-Hr nposite
Total Suspended Solids Effluent	SAMPLE MEASUREMENT					******							0			
Daily Average Influent Turbidity > 50 NTU	PERMIT REQUIREMENT	Report	See I.I	3.3 & I.B.4	Lb/Day			Rep	oort	R	teport	mg/L		Daily		4-Hr nposite
Total Suspended Solids Influent	SAMPLE MEASUREMENT					*****	*						0			
Daily Average Influent Turbidity < 50 NTU	PERMIT REQUIREMENT	Report		22	#/CFS River			Report		Report		mg/L		Daily	24-Hr composite	
Total Suspended Solids Effluent	SAMPLE MEASUREMENT		16		CHES	******							0			
Daily Average Influent Turbidity ≤ 50 NTU	PERMIT REQUIREMENT	Report		护	River	WS	in	Rep	oort	R	teport	mg/l.		Daily		4-Hr nposite
Settleable Solids	SAMPLE MEASUREMENT	******		"FE	B 1 4	2011							0			
Influent	PERMIT REQUIREMENT							Rej	oort	F	Report	ml/L		I/month	10.00	4-Hr nposite
NAME/TITLE PRINCIPAL EXECUTIVE OFFICE	PREPARED UN	DER PENALTY OF LAW THE DER MY DIRECTION OR S ASSURE THAT QUALIFIE	UPERVISIO	NISEADEGRO	MARCINALITE	MANY STIFMACT	MENT	,	1	, /	1	TELEPHO	ONE		DATE	
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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS

(Include Facility Name/Location if different)

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ADDRESS 826 East Front Street, Suite A				PERMIT NUMBER					DISCHARGE NUMBER									
	Port Angeles WA 98362-3613											60						
							MONITO	RING P	PERIOD			****	NO DISC	CHAR	GE X	****	ŧ	
FACILITY	Elwha Water Treatment Plan	E		FROM	YEAR	МО	DAY	то	YEAR	MO	DAY							
LOCATIO	N Elwha River/ Lat: 48° 10' 10'	N./Long: 123° 3.	3' 7" W.		2011	01	01		2011	01	31]						
					(20-21)	(22-28)	(24-25)		(26-27)	(28-29)	(30-31)	7: 						
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			(46-53)		54-61)	,	(38-45)		(46-	DOCUMENTAL PROPERTY OF THE PRO		14-61)	1		ANALYSIS	172	ra =a)	
			AVERAGE MONTHL		IUM DAILY	UNITS	MINIMU		AVERAGE !	MONTHLY	MAXIM	IUM DAILY	UNITS	(62-63)	(64-68)	(0	19-70)	
	Settleable Solids	SAMPLE MEASUREMENT	******	**	****		*****	*						0				
	Effluent	PERMIT REQUIREMENT							Rep	ort	R	eport	ml/L		1/month		4-Hr nposite	
	BOD ₅	SAMPLE MEASUREMENT	****	8-8	****		*****	*						0				
	Effluent	PERMIT REQUIREMENT							Rep	ort	R	eport	mg/L		1/month		4-Hr nposite	
	Alkalinity	SAMPLE MEASUREMENT	******		EC.	FII	******	*					mg/L	0				
	Effluent	PERMIT REQUIREMENT	4	Vinil	FFD	20	5		Rep	ort	R	eport	as CaCO ₃					
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	Influent	PERMIT REQUIREMENT		OFFICE OF	US EPA S		P		Rep	ort	R	eport	mg/L		1/month	- 2.23	4-Hr nposite	
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	Total Aluminum	SAMPLE MEASUREMENT					****	rs)						0				
	Influent	PERMIT REQUIREMENT	Report	R	teport	lb/Day			Rep	ort	R	eport	mg/L		1/month		4-Hr nposite	
	Total Aluminum	SAMPLE MEASUREMENT					*****	*						0				
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							MONITO	RING PI	RIOD			***** N	O DIS	CHAR	GE [X]	****	r.		
FACILITY	Elwha Water Treatment Plant	t		FROM	YEA	R MO	DAY	TO	YEAR MO		DAY	1							
LOCATION Elwha River/Lat: 48°10' 10" N/Long: 123° 33' 7" W.					201	01	01		2011	01	31	1							
					(20-21	7 /22-23	(24-25)		(26-27)	(28-29)	i30-311	-							
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			AVERAGE MONTHLY	MAXIM	UM DAIL	Y UNITS	MINIMU	M	AVERAGE MONTHLY		MAXIN	IUM DAILY	Y UNITS	(62-63)	(64-68)	(6	59-70)		
	Dissolved Oxygen	SAMPLE MEASUREMENT	*****	**	****		*****	*						0					
	Influent	PERMIT REQUIREMENT							R	eport	R	eport	mg/L		1/Month	(Grab		
		SAMPLE MEASUREMENT																	
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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)